

# HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</small>	Attorney Docket No.	3170.1001-001
	First Named Inventor or Application Identifier	Keith Leslie Williams
	Express Mail Label No.	EV 214950301US

Title of Invention	METHOD FOR ANALYSING SAMPLES OF BIOMOLECULES IN AN ARRAY
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<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b> Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
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1. <input type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i>  2. <input checked="" type="checkbox"/> Specification <b>Total Pages [22]</b> <i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings <i>(if filed)</i></li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) <b>Total Sheets [6]</b> <input type="checkbox"/> Fig. of the Drawings for Publication <input type="checkbox"/> <input checked="" type="checkbox"/> No Figure to be Published  4. <input checked="" type="checkbox"/> Oath or Declaration <b>Total Pages [3]</b> a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).  5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i>	6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form b. <input type="checkbox"/> Paper Copy (identical to computer copy) <input type="checkbox"/> Pages c. <input type="checkbox"/> Statements verifying identity of above copies
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ACCOMPANYING APPLICATION PARTS
7. <input type="checkbox"/> Assignment Papers (cover sheet & documents) <input checked="" type="checkbox"/> Assignee - Proteome Systems Limited  8. <input type="checkbox"/> Power of Attorney <input type="checkbox"/> 37 C.F.R. 3.73(b) Statement 9. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 11. <input type="checkbox"/> Preliminary Amendment 12. <input checked="" type="checkbox"/> Return Receipt Postcard 13. <input type="checkbox"/> Small Entity Statement(s) 14a. <input type="checkbox"/> Foreign Priority Claim under 35 U.S.C. §119 or 365 14b. <input type="checkbox"/> Certified Copy of Priority Document(s) 15. <input type="checkbox"/> Nonpublication Request <i>(check parent application)</i> 16. <input checked="" type="checkbox"/> Other <u>Remarks Letter</u>

17. <b>If a CONTINUING APPLICATION</b> , check appropriate box; supply the requisite information.  <div style="display: flex; justify-content: space-between;"> <span><input checked="" type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)</span> <span>of prior application No.: 09/403,196</span> </div> <div style="display: flex; justify-content: space-between;"> <span>Prior application information: Examiner: Wachsman, Hal D.</span> <span>Group Art Unit: 2857</span> </div> <p style="font-size: small;">The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.  <i>(Add standard Related Applications section with incorporation by reference to specification or update same)</i></p>
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Keith Leslie Williams, Nicolle Hannah Packer and Andrew Arthur Gooley

Continuation Application of

Application No.: 09/403,196

Filed: December 17, 1999

For: METHOD FOR ANALYSING SAMPLES OF BIOMOLECULES IN AN  
ARRAY

Date: <u>2/17/04</u>
EXPRESS MAIL LABEL NO. <u>EV 214950301 US</u>

REMARKS

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The above-captioned application is a continuation of application number 09/403,196 filed on December 17, 1999 to which priority is claimed under 35 U.S.C. §120.

The specification of the present application is substantially the same as that of the parent application. A related applications paragraph has been added as the first paragraph in the specification.

The specification has been revised to incorporate amendments entered in the parent application. No new matter has been added.

New claims have been substituted for the original claims of the parent application. Support for the new claims can be found as follows:

<u>Claim</u>	<u>Support in Specification</u>
1	original claim 20 page 4, lines 8-9 page 4, lines 24-27 page 9, lines 26-27 (dispensing device) page 12, lines 18-20; page 12, lines 8-9 (analyser) page 11, lines 12-14 (chemical dispensing control unit)
2	as for claim 1 original claim 21
3	as for claim 1 original claim 22
4	as for claim 1 original claim 23
5	original claim 24 page 7, line 23 to page 8, line 5
6	as for claim 5 original claim 25
7	as for claim 5 original claim 26
8	as for claim 5 original claim 27
9	as for claim 5 original claim 28
10	as for claim 5 original claim 29
11	as for claim 1 original claim 30
12	as for claim 1 original claim 31

<u>Claim</u>	<u>Support in Specification</u>
13	as for claim 1 original claim 32
14	as for claim 1 original claim 33
15	as for claim 1 original claim 33
16	as for claim 1 original claim 33
17	as for claim 1 page 11, lines 9-11 (jetting device)
18	as for claim 1 page 12, lines 18-20 (MALDI-TOF mass spectrometer) page 15, lines 6-14 (LDI-TOF mass spectrometer)
19	as for claim 1 page 10, line 28 to page 11, line 4 (image acquisition system) page 11, lines 24-26
20	as for claim 5 page 10, line 28 to page 11, line 4 page 11, lines 24-26
21	as for claim 1 page 7, lines 20-21 (charged coupled device)
22	as for claim 5 page 7, lines 20-21
23	as for claim 5 page 5, lines 9-12 (antibody) page 13, lines 12-14 (extraction solution) page 14, lines 3-6 (enzyme)
24	as for claim 5 page 11, lines 5-6

<u>Claim</u>	<u>Support in Specification</u>
25	as for claim 4 page 15, lines 22-26
26	as for claim 1 page 4, lines 22-27

Pursuant to 37 C.F.R. 1.63(d)(4), please note that a Revocation of Powers of Attorney and Appointment of New Attorneys and/or Agents was submitted in parent Application No. 09/403,196. Please send all correspondence in the above-identified continuation application to: Customer No. 021005; Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box 9133, Concord, Massachusetts 01742-9133. In addition, please direct all telephone calls to Alice O. Carroll at (978) 341-0036, and all facsimile communications to (978) 341-0136.

Respectfully submitted,

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Dated: *February 17, 2004*